

# Sedimentary Rocks

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## 3 Types

Clastic - peices being glued together  
- named for the size of the peices

shale/siltstone → tiny particles  
sandstone → sand-sized particles  
conglomerate → pebbles or larger

Chemical - precipitated out of solution

Limestone - calcite precipitates

Dolomite - has some calcite, its powder will fizz

Chert - silica/quartz) precipitated

↙  
Organic - life involved in rock formation

chert - can have silica shells

limestone - " " clam fossils, etc

↖ fossiliferous limestone.

"lithification" - sediments glued together to become sed. rock.